

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



COG Operating LLC
 Skelly Unit #602
 5907

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- [D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☒ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners **INTERESTS ARE Common.**
 [B] ☐ Offset Operators, Leaseholders or Surface Owner
 [C] ☐ Application is One Which Requires Published Legal Notice
 [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
 [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
 [F] ☐ Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

PHYLLIS A. EDWARDS
 Print or Type Name

Phyllis A. Edwards
 Signature

REGULATORY ANALYST
 Title

8/1/08
 Date

pedwards@conchoresources.com
 e-mail Address

**Skelly Unit #602
(formerly the Skelly Unit #1002)
Eddy County, NM**

Fren; Glorieta Yeso directional oil well
TD of approximately 6700'

2558' FSL & 1448' FWL Sec 21, T17S, R31E, Unit K

2310' FSL & 1650' FWL Sec 21, T17S, R31E, Unit K

This well had to be drilled at a non-standard location due to sand dunes.

As shown in the attached directional plan, the top of the Yeso is estimated to be 5000'. The location at the Yeso penetration point is 2401' FSL & 1577' FWL (shown on the attached plat).

The plan for this well is to complete it in the Yeso formation.
We won't know the exact perms until we drill & log it, but it will be similar to the

Willow State #8
330 FSL & 1650 FEL, Section 16, T17S, R31E, UL O
drilled in March 2006

The Willow State #8 Yeso completion has overall perforations from 5380.5' – 5845.5', but is divided into 2 perf/stimulation intervals. At this time, we assume the Skelly Unit 602 will be very similar.

1st Interval: 5650' – 5845.5', 67 total holes.
acidized w/ 2265 gals acid,
frac'd w/ 8000# LiteProp, 30,000 gals 30# gel, 54,663 gals 40# gel, & 90,560# 16/30 sand

2nd Interval: 5380.5' – 5544', 56 total holes.
acidized w/ 2550 gals acid,
frac'd w/ 8006# LiteProp, 30,000 gals 30# gel, 53,000 gals 40# gel, & 91,740# 16/30 sand

Attachment 1

Plat and map

Attachment 2

Map and legend of offset wells.

Attachment 3

Updated land plat showing that COG Operating LLC. owns offset acreage.
The acreage we are encroaching on is the NW/4 SW/4 and the SE/4 of the NW/4
of Section 20. COG owns all of Section 20.
Interests are common.

COG Operating LLC respectfully requests permission to have this NSL approved.

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
API Number

30-015-

Property Code

OGRID No.

229137

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code
26770

Pool Name
FREN; GLORIETA YESO

Property Name
SKELLY UNIT

Operator Name
COG OPERATING, LLC

Surface Location

AMENDED REPORT

Well Number

602

Elevation

3762'

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	21	17-S	31-E		2558	SOUTH	1448	WEST	EDDY

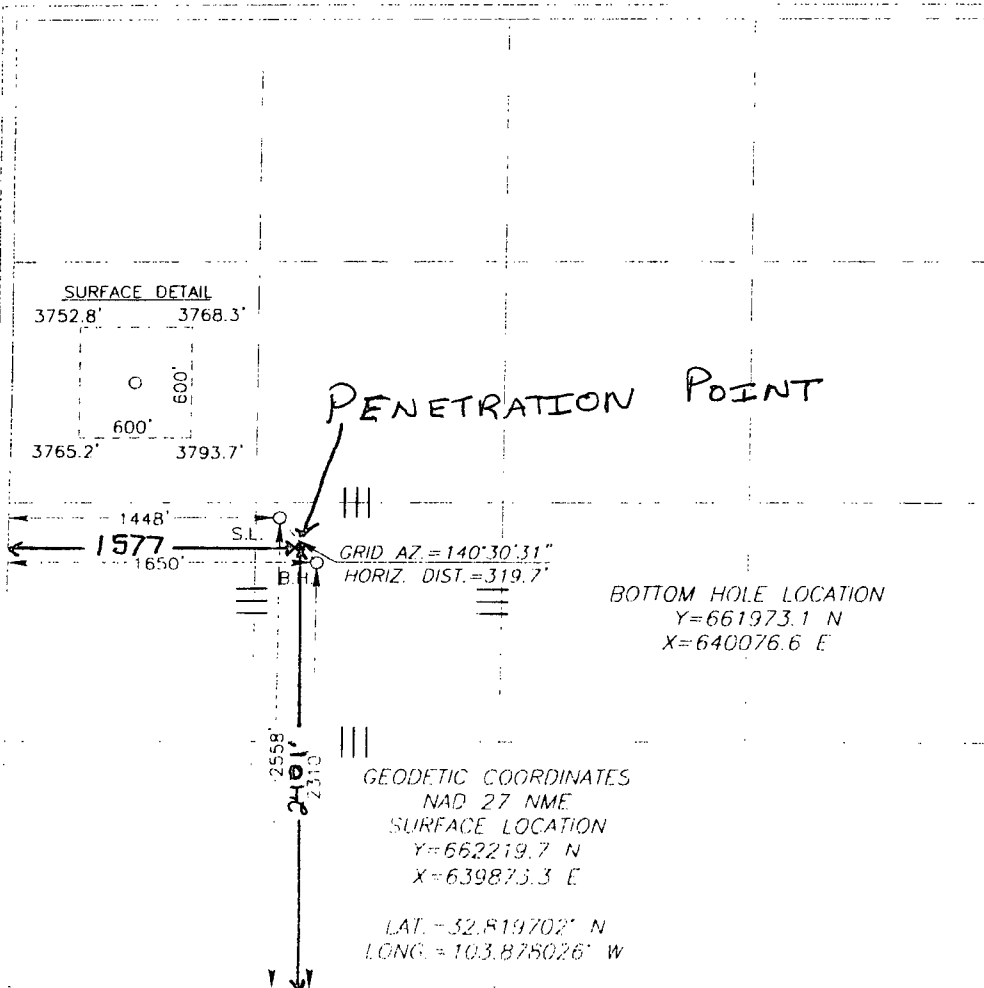
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	21	17-S	31-E		2310	SOUTH	1650	WEST	EDDY

Dedicated Acres Joint or Infill Consolidation Code Order No.

40

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature Date

Phyllis A. Edwards
Printed Name
Regulatory Analyst

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Surveyed MAY 15, 2008 REV: 5/30/08 AR

Signature & Seal of
Professional Surveyor

Signature
08.11.0751

Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239

Proposal

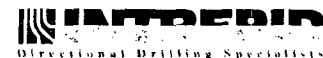


Report Date: June 11, 2008	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: COG Operating, LLC	Vertical Section Azimuth: 140.500°
Field: Eddy County, NM	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: Skelly Unit #1002 / Skelly Unit #1002	TVD Reference Datum: RKB
Well: Skelly Unit #1002	TVD Reference Elevation: 0.0 ft relative to
Borehole: Skelly Unit #1002	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWI/APW:	Magnetic Declination: 8.124°
Survey Name / Date: Skelly Unit #1002_r1 / June 11, 2008	Total Field Strength: 49293.966 nT
Tort / AHD / DDI / ERD ratio: 3.888° / 319.62 ft / 3.095 / 0.048	Magnetic Dip: 60.773°
Grid Coordinate System: NAD27 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: June 11, 2008
Location Lat/Long: N 32 49 10.925, W 103 52 40.895	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 662219.700 RUS, E 639873.300 RUS	North Reference: Grid North
Grid Convergence Angle: +0.24677880°	Total Corr Mag North -> Grid North: +7.877°
Grid Scale Factor: 0.99993150	Local Coordinates Referenced To: Well Head

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)	Build Rate (deg/100 ft)	Walk Rate (deg/100 ft)
Tie-In	0.00	0.00	140.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	100.00	0.00	140.50	100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	200.00	0.00	140.50	200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	300.00	0.00	140.50	300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	400.00	0.00	140.50	400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	500.00	0.00	140.50	500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	600.00	0.00	140.50	600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	700.00	0.00	140.50	700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	800.00	0.00	140.50	800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	900.00	0.00	140.50	900.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1000.00	0.00	140.50	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1100.00	0.00	140.50	1100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1200.00	0.00	140.50	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1300.00	0.00	140.50	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1400.00	0.00	140.50	1400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1500.00	0.00	140.50	1500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1600.00	0.00	140.50	1600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1700.00	0.00	140.50	1700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1800.00	0.00	140.50	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
Build (KOP)	1900.00	0.00	140.50	1900.00	0.00	0.00	0.00	0.00	0.00	0.00	140.50M	0.00	0.00
	2000.00	2.00	140.50	1999.98	1.75	-1.35	1.11	1.75	140.50	2.00	140.50M	2.00	0.00
EOB	2094.40	3.89	140.50	2094.26	6.59	-5.09	4.19	6.59	140.50	2.00	---	2.00	0.00
	2100.00	3.89	140.50	2099.84	6.97	-5.38	4.44	6.97	140.50	0.00	---	0.00	0.00
	2200.00	3.89	140.50	2199.61	13.75	-10.61	8.75	13.75	140.50	0.00	---	0.00	0.00
	2300.00	3.89	140.50	2299.38	20.53	-15.84	13.06	20.53	140.50	0.00	---	0.00	0.00
	2400.00	3.89	140.50	2399.15	27.32	-21.08	17.38	27.32	140.50	0.00	---	0.00	0.00
	2500.00	3.89	140.50	2498.92	34.10	-26.31	21.69	34.10	140.50	0.00	---	0.00	0.00
	2600.00	3.89	140.50	2598.69	40.88	-31.54	26.00	40.88	140.50	0.00	---	0.00	0.00
	2700.00	3.89	140.50	2698.46	47.66	-36.77	30.32	47.66	140.50	0.00	---	0.00	0.00
	2800.00	3.89	140.50	2798.23	54.44	-42.00	34.63	54.44	140.50	0.00	---	0.00	0.00
	2900.00	3.89	140.50	2898.00	61.22	-47.24	38.94	61.22	140.50	0.00	---	0.00	0.00
	3000.00	3.89	140.50	2997.77	68.00	-52.47	43.26	68.00	140.50	0.00	---	0.00	0.00
	3100.00	3.89	140.50	3097.54	74.78	-57.70	47.57	74.78	140.50	0.00	---	0.00	0.00
	3200.00	3.89	140.50	3197.31	81.56	-62.93	51.88	81.56	140.50	0.00	---	0.00	0.00
	3300.00	3.89	140.50	3297.08	88.34	-68.16	56.20	88.34	140.50	0.00	---	0.00	0.00
	3400.00	3.89	140.50	3396.85	95.12	-73.40	60.51	95.12	140.50	0.00	---	0.00	0.00
	3500.00	3.89	140.50	3496.62	101.90	-78.63	64.82	101.90	140.50	0.00	---	0.00	0.00
	3600.00	3.89	140.50	3596.39	108.68	-83.86	69.14	108.68	140.50	0.00	---	0.00	0.00
	3700.00	3.89	140.50	3696.16	115.47	-89.09	73.45	115.47	140.50	0.00	---	0.00	0.00
	3800.00	3.89	140.50	3795.93	122.25	-94.32	77.76	122.25	140.50	0.00	---	0.00	0.00
	3900.00	3.89	140.50	3895.70	129.03	-99.56	82.08	129.03	140.50	0.00	---	0.00	0.00

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)	Build Rate (deg/100 ft)	Walk Rate (deg/100 ft)
	4000.00	3.89	140.50	3995.46	135.81	-104.79	86.39	135.81	140.50	0.00	---	0.00	0.00
	4100.00	3.89	140.50	4095.23	142.59	-110.02	90.70	142.59	140.50	0.00	---	0.00	0.00
	4200.00	3.89	140.50	4195.00	149.37	-115.25	95.02	149.37	140.50	0.00	---	0.00	0.00
	4300.00	3.89	140.50	4294.77	156.15	-120.48	99.33	156.15	140.50	0.00	---	0.00	0.00
	4400.00	3.89	140.50	4394.54	162.93	-125.72	103.64	162.93	140.50	0.00	---	0.00	0.00
	4500.00	3.89	140.50	4494.31	169.71	-130.95	107.96	169.71	140.50	0.00	---	0.00	0.00
	4600.00	3.89	140.50	4594.08	176.49	-136.18	112.27	176.49	140.50	0.00	---	0.00	0.00
	4700.00	3.89	140.50	4693.85	183.27	-141.41	116.58	183.27	140.50	0.00	---	0.00	0.00
	4800.00	3.89	140.50	4793.62	190.05	-146.65	120.90	190.05	140.50	0.00	---	0.00	0.00
	4900.00	3.89	140.50	4893.39	196.84	-151.88	125.21	196.84	140.50	0.00	---	0.00	0.00
TOP OF YESO →	5000.00	3.89	140.50	4993.16	203.62	-157.11	129.52	203.62	140.50	0.00	---	0.00	0.00
	5100.00	3.89	140.50	5092.93	210.40	-162.34	133.84	210.40	140.50	0.00	---	0.00	0.00
	5200.00	3.89	140.50	5192.70	217.18	-167.57	138.15	217.18	140.50	0.00	---	0.00	0.00
	5300.00	3.89	140.50	5292.47	223.96	-172.81	142.46	223.96	140.50	0.00	---	0.00	0.00
	5400.00	3.89	140.50	5392.24	230.74	-178.04	146.78	230.74	140.50	0.00	---	0.00	0.00
	5500.00	3.89	140.50	5492.01	237.52	-183.27	151.09	237.52	140.50	0.00	---	0.00	0.00
	5600.00	3.89	140.50	5591.78	244.30	-188.50	155.40	244.30	140.50	0.00	---	0.00	0.00
	5700.00	3.89	140.50	5691.55	251.08	-193.73	159.72	251.08	140.50	0.00	---	0.00	0.00
	5800.00	3.89	140.50	5791.32	257.86	-198.97	164.03	257.86	140.50	0.00	---	0.00	0.00
	5900.00	3.89	140.50	5891.09	264.64	-204.20	168.34	264.64	140.50	0.00	---	0.00	0.00
	6000.00	3.89	140.50	5990.86	271.42	-209.43	172.66	271.42	140.50	0.00	---	0.00	0.00
	6100.00	3.89	140.50	6090.63	278.20	-214.66	176.97	278.20	140.50	0.00	---	0.00	0.00
	6200.00	3.89	140.50	6190.40	284.99	-219.89	181.28	284.99	140.50	0.00	---	0.00	0.00
	6300.00	3.89	140.50	6290.17	291.77	-225.13	185.60	291.77	140.50	0.00	---	0.00	0.00
	6400.00	3.89	140.50	6389.94	298.55	-230.36	189.91	298.55	140.50	0.00	---	0.00	0.00
	6500.00	3.89	140.50	6489.71	305.33	-235.59	194.22	305.33	140.50	0.00	---	0.00	0.00
	6600.00	3.89	140.50	6589.48	312.11	-240.82	198.54	312.11	140.50	0.00	---	0.00	0.00
	6700.00	3.89	140.50	6689.25	318.89	-246.05	202.85	318.89	140.50	0.00	---	0.00	0.00
PBHL	6710.77	3.89	140.50	6700.00	319.62	-246.62	203.31	319.62	140.50	0.00	---	0.00	0.00

Proposal



Report Date: June 11, 2008	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: COG Operating, LLC	Vertical Section Azimuth: 140.500°
Field: Eddy County, NM	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: Skelly Unit #1002 / Skelly Unit #1002	TVD Reference Datum: RKB
Well: Skelly Unit #1002	TVD Reference Elevation: 0.0 ft relative to
Borehole: Skelly Unit #1002	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWVAP#:	Magnetic Declination: 8.124°
Survey Name / Date: Skelly Unit #1002_r1 / June 11, 2008	Total Field Strength: 49293.966 nT
Tort / AHD / DDI / ERD ratio: 3.888° / 319.62 ft / 3.095 / 0.048	Magnetic Dip: 60.773°
Grid Coordinate System: NAD27 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: June 11, 2008
Location Lat/Long: N 32 49 10.925, W 103 52 40.895	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 662219.700 ftUS, E 639873.300 ftUS	North Reference: Grid North
Grid Convergence Angle: +0.24677880°	Total Corr Mag North -> Grid North: +7.877°
Grid Scale Factor: 0.99993150	Local Coordinates Referenced To: Well Head

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)	Build Rate (deg/100 ft)	Walk Rate (deg/100 ft)
Tie-In	0.00	0.00	140.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	100.00	0.00	140.50	100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	200.00	0.00	140.50	200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	300.00	0.00	140.50	300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	400.00	0.00	140.50	400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	500.00	0.00	140.50	500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	600.00	0.00	140.50	600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	700.00	0.00	140.50	700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	800.00	0.00	140.50	800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	900.00	0.00	140.50	900.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1000.00	0.00	140.50	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1100.00	0.00	140.50	1100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1200.00	0.00	140.50	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1300.00	0.00	140.50	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1400.00	0.00	140.50	1400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1500.00	0.00	140.50	1500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1600.00	0.00	140.50	1600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1700.00	0.00	140.50	1700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1800.00	0.00	140.50	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
Build (KOP)	1900.00	0.00	140.50	1900.00	0.00	0.00	0.00	0.00	0.00	0.00	140.50M	0.00	0.00
	2000.00	2.00	140.50	1999.98	1.75	-1.35	1.11	1.75	140.50	2.00	140.50M	2.00	0.00
EOB	2094.40	3.89	140.50	2094.26	6.59	-5.09	4.19	6.59	140.50	2.00	---	2.00	0.00
	2100.00	3.89	140.50	2099.84	6.97	-5.38	4.44	6.97	140.50	0.00	---	0.00	0.00
	2200.00	3.89	140.50	2199.61	13.75	-10.61	8.75	13.75	140.50	0.00	---	0.00	0.00
	2300.00	3.89	140.50	2299.38	20.53	-15.84	13.06	20.53	140.50	0.00	---	0.00	0.00
	2400.00	3.89	140.50	2399.15	27.32	-21.08	17.38	27.32	140.50	0.00	---	0.00	0.00
	2500.00	3.89	140.50	2498.92	34.10	-26.31	21.69	34.10	140.50	0.00	---	0.00	0.00
	2600.00	3.89	140.50	2598.69	40.88	-31.54	26.00	40.88	140.50	0.00	---	0.00	0.00
	2700.00	3.89	140.50	2698.46	47.66	-36.77	30.32	47.66	140.50	0.00	---	0.00	0.00
	2800.00	3.89	140.50	2798.23	54.44	-42.00	34.63	54.44	140.50	0.00	---	0.00	0.00
	2900.00	3.89	140.50	2898.00	61.22	-47.24	38.94	61.22	140.50	0.00	---	0.00	0.00
	3000.00	3.89	140.50	2997.77	68.00	-52.47	43.26	68.00	140.50	0.00	---	0.00	0.00
	3100.00	3.89	140.50	3097.54	74.78	-57.70	47.57	74.78	140.50	0.00	---	0.00	0.00
	3200.00	3.89	140.50	3197.31	81.56	-62.93	51.88	81.56	140.50	0.00	---	0.00	0.00
	3300.00	3.89	140.50	3297.08	88.34	-68.16	56.20	88.34	140.50	0.00	---	0.00	0.00
	3400.00	3.89	140.50	3396.85	95.12	-73.40	60.51	95.12	140.50	0.00	---	0.00	0.00
	3500.00	3.89	140.50	3496.62	101.90	-78.63	64.82	101.90	140.50	0.00	---	0.00	0.00
	3600.00	3.89	140.50	3596.39	108.68	-83.86	69.14	108.68	140.50	0.00	---	0.00	0.00
	3700.00	3.89	140.50	3696.16	115.47	-89.09	73.45	115.47	140.50	0.00	---	0.00	0.00
	3800.00	3.89	140.50	3795.93	122.25	-94.32	77.76	122.25	140.50	0.00	---	0.00	0.00
	3900.00	3.89	140.50	3895.70	129.03	-99.56	82.08	129.03	140.50	0.00	---	0.00	0.00

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)	Build Rate (deg/100 ft)	Walk Rate (deg/100 ft)
	4000.00	3.89	140.50	3995.46	135.81	-104.79	86.39	135.81	140.50	0.00	---	0.00	0.00
	4100.00	3.89	140.50	4095.23	142.59	-110.02	90.70	142.59	140.50	0.00	---	0.00	0.00
	4200.00	3.89	140.50	4195.00	149.37	-115.25	95.02	149.37	140.50	0.00	---	0.00	0.00
	4300.00	3.89	140.50	4294.77	156.15	-120.48	99.33	156.15	140.50	0.00	---	0.00	0.00
	4400.00	3.89	140.50	4394.54	162.93	-125.72	103.64	162.93	140.50	0.00	---	0.00	0.00
	4500.00	3.89	140.50	4494.31	169.71	-130.95	107.96	169.71	140.50	0.00	---	0.00	0.00
	4600.00	3.89	140.50	4594.08	176.49	-136.18	112.27	176.49	140.50	0.00	---	0.00	0.00
	4700.00	3.89	140.50	4693.85	183.27	-141.41	116.58	183.27	140.50	0.00	---	0.00	0.00
	4800.00	3.89	140.50	4793.62	190.05	-146.65	120.90	190.05	140.50	0.00	---	0.00	0.00
	4900.00	3.89	140.50	4893.39	196.84	-151.88	125.21	196.84	140.50	0.00	---	0.00	0.00
	5000.00	3.89	140.50	4993.16	203.62	-157.11	129.52	203.62	140.50	0.00	---	0.00	0.00
	5100.00	3.89	140.50	5092.93	210.40	-162.34	133.84	210.40	140.50	0.00	---	0.00	0.00
	5200.00	3.89	140.50	5192.70	217.18	-167.57	138.15	217.18	140.50	0.00	---	0.00	0.00
	5300.00	3.89	140.50	5292.47	223.96	-172.81	142.46	223.96	140.50	0.00	---	0.00	0.00
	5400.00	3.89	140.50	5392.24	230.74	-178.04	146.78	230.74	140.50	0.00	---	0.00	0.00
	5500.00	3.89	140.50	5492.01	237.52	-183.27	151.09	237.52	140.50	0.00	---	0.00	0.00
	5600.00	3.89	140.50	5591.78	244.30	-188.50	155.40	244.30	140.50	0.00	---	0.00	0.00
	5700.00	3.89	140.50	5691.55	251.08	-193.73	159.72	251.08	140.50	0.00	---	0.00	0.00
	5800.00	3.89	140.50	5791.32	257.86	-198.97	164.03	257.86	140.50	0.00	---	0.00	0.00
	5900.00	3.89	140.50	5891.09	264.64	-204.20	168.34	264.64	140.50	0.00	---	0.00	0.00
	6000.00	3.89	140.50	5990.86	271.42	-209.43	172.66	271.42	140.50	0.00	---	0.00	0.00
	6100.00	3.89	140.50	6090.63	278.20	-214.66	176.97	278.20	140.50	0.00	---	0.00	0.00
	6200.00	3.89	140.50	6190.40	284.99	-219.89	181.28	284.99	140.50	0.00	---	0.00	0.00
	6300.00	3.89	140.50	6290.17	291.77	-225.13	185.60	291.77	140.50	0.00	---	0.00	0.00
	6400.00	3.89	140.50	6389.94	298.55	-230.36	189.91	298.55	140.50	0.00	---	0.00	0.00
	6500.00	3.89	140.50	6489.71	305.33	-235.59	194.22	305.33	140.50	0.00	---	0.00	0.00
	6600.00	3.89	140.50	6589.48	312.11	-240.82	198.54	312.11	140.50	0.00	---	0.00	0.00
	6700.00	3.89	140.50	6689.25	318.89	-246.05	202.85	318.89	140.50	0.00	---	0.00	0.00
PBHL	6710.77	3.89	140.50	6700.00	319.62	-246.62	203.31	319.62	140.50	0.00	---	0.00	0.00

Proposal

Report Date: June 11, 2008	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: COG Operating, LLC	Vertical Section Azimuth: 140.500°
Field: Eddy County, NM	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: Skelly Unit #1002 : Skelly Unit #1002	TVD Reference Datum: RKB
Well: Skelly Unit #1002	TVD Reference Elevation: 0.0 ft relative to
Borehole: Skelly Unit #1002	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWI/API#:	Magnetic Declination: 8.124°
Survey Name / Date: Skelly Unit #1002_r1 / June 11, 2008	Total Field Strength: 49293.966 nT
Tort / AHD / DDI / ERD ratio: 3.888° / 319.62 ft / 3.095 / 0.048	Magnetic Dip: 60.773°
Grid Coordinate System: NAD27 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: June 11, 2008
Location Lat/Long: N 32 49 10.925, W 103 52 40.895	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 662219.700 ftUS, E 639873.300 ftUS	North Reference: Grid North
Grid Convergence Angle: +0.24677880°	Total Corr Mag North -> Grid North: +7.877°
Grid Scale Factor: 0.99993150	Local Coordinates Referenced To: Well Head

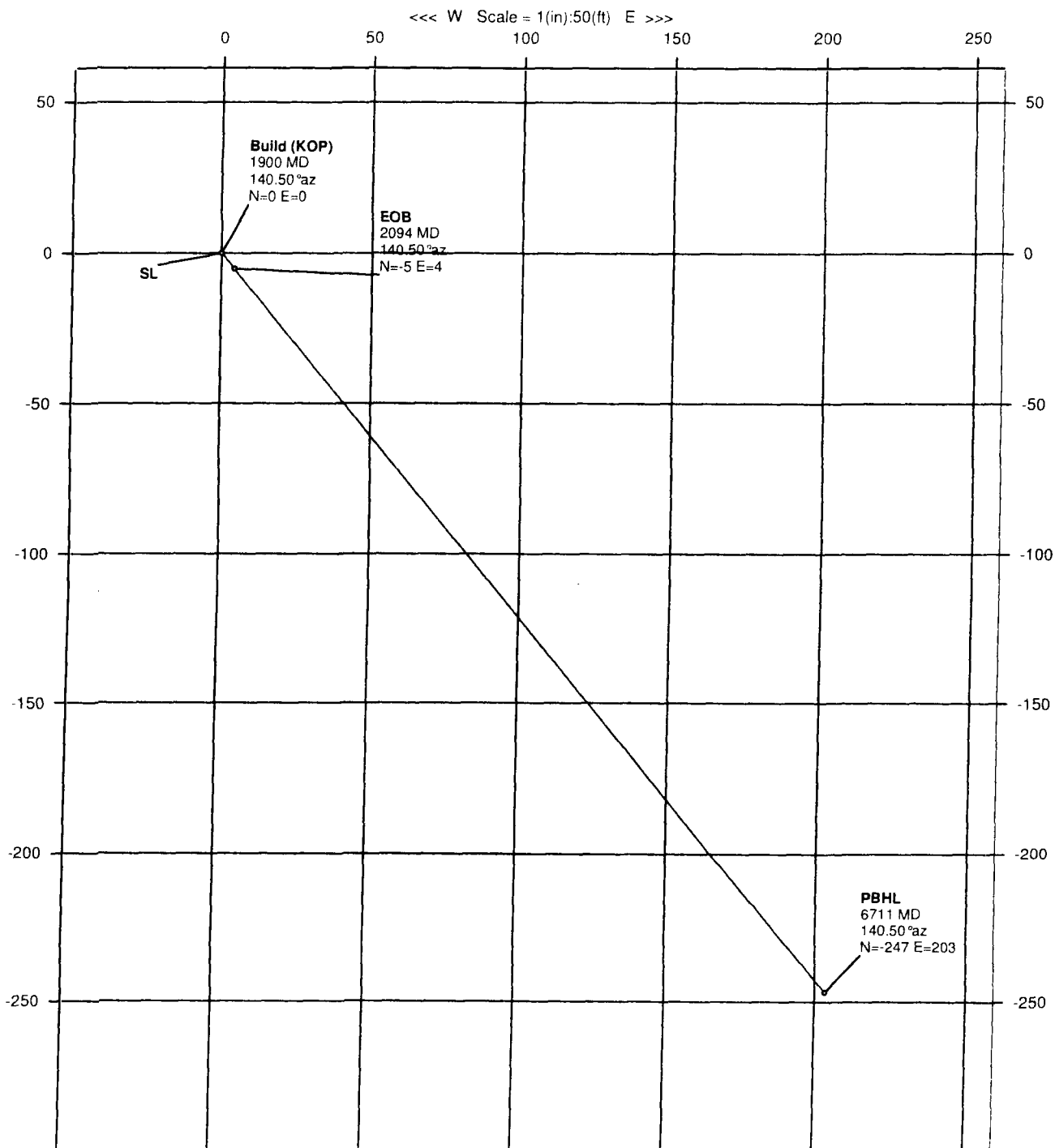
Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)	Build Rate (deg/100 ft)	Walk Rate (deg/100 ft)
Tie-In	0.00	0.00	140.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	100.00	0.00	140.50	100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	200.00	0.00	140.50	200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	300.00	0.00	140.50	300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	400.00	0.00	140.50	400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	500.00	0.00	140.50	500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	600.00	0.00	140.50	600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	700.00	0.00	140.50	700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	800.00	0.00	140.50	800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	900.00	0.00	140.50	900.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1000.00	0.00	140.50	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1100.00	0.00	140.50	1100.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1200.00	0.00	140.50	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1300.00	0.00	140.50	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1400.00	0.00	140.50	1400.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1500.00	0.00	140.50	1500.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1600.00	0.00	140.50	1600.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1700.00	0.00	140.50	1700.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
	1800.00	0.00	140.50	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00
Build (KOP)	1900.00	0.00	140.50	1900.00	0.00	0.00	0.00	0.00	0.00	0.00	140.50M	0.00	0.00
	2000.00	2.00	140.50	1999.98	1.75	-1.35	1.11	1.75	140.50	2.00	140.50M	2.00	0.00
EOB	2094.40	3.89	140.50	2094.26	6.59	-5.09	4.19	6.59	140.50	2.00	---	2.00	0.00
	2100.00	3.89	140.50	2099.84	6.97	-5.38	4.44	6.97	140.50	0.00	---	0.00	0.00
	2200.00	3.89	140.50	2199.61	13.75	-10.61	8.75	13.75	140.50	0.00	---	0.00	0.00
	2300.00	3.89	140.50	2299.38	20.53	-15.84	13.06	20.53	140.50	0.00	---	0.00	0.00
	2400.00	3.89	140.50	2399.15	27.32	-21.08	17.38	27.32	140.50	0.00	---	0.00	0.00
	2500.00	3.89	140.50	2498.92	34.10	-26.31	21.69	34.10	140.50	0.00	---	0.00	0.00
	2600.00	3.89	140.50	2598.69	40.88	-31.54	26.00	40.88	140.50	0.00	---	0.00	0.00
	2700.00	3.89	140.50	2698.46	47.66	-36.77	30.32	47.66	140.50	0.00	---	0.00	0.00
	2800.00	3.89	140.50	2798.23	54.44	-42.00	34.63	54.44	140.50	0.00	---	0.00	0.00
	2900.00	3.89	140.50	2898.00	61.22	-47.24	38.94	61.22	140.50	0.00	---	0.00	0.00
	3000.00	3.89	140.50	2997.77	68.00	-52.47	43.26	68.00	140.50	0.00	---	0.00	0.00
	3100.00	3.89	140.50	3097.54	74.78	-57.70	47.57	74.78	140.50	0.00	---	0.00	0.00
	3200.00	3.89	140.50	3197.31	81.56	-62.93	51.88	81.56	140.50	0.00	---	0.00	0.00
	3300.00	3.89	140.50	3297.08	88.34	-68.16	56.20	88.34	140.50	0.00	---	0.00	0.00
	3400.00	3.89	140.50	3396.85	95.12	-73.40	60.51	95.12	140.50	0.00	---	0.00	0.00
	3500.00	3.89	140.50	3496.62	101.90	-78.63	64.82	101.90	140.50	0.00	---	0.00	0.00
	3600.00	3.89	140.50	3596.39	108.68	-83.86	69.14	108.68	140.50	0.00	---	0.00	0.00
	3700.00	3.89	140.50	3696.16	115.47	-89.09	73.45	115.47	140.50	0.00	---	0.00	0.00
	3800.00	3.89	140.50	3795.93	122.25	-94.32	77.76	122.25	140.50	0.00	---	0.00	0.00
	3900.00	3.89	140.50	3895.70	129.03	-99.56	82.08	129.03	140.50	0.00	---	0.00	0.00
	4000.00	3.89	140.50	3995.46	135.81	-104.79	86.39	135.81	140.50	0.00	---	0.00	0.00
	4100.00	3.89	140.50	4095.23	142.59	-110.02	90.70	142.59	140.50	0.00	---	0.00	0.00

PBHL

4200.00	3.89	140.50	4195.00	149.37	-115.25	95.02	149.37	140.50	0.00	---	0.00	0.00
4300.00	3.89	140.50	4294.77	156.15	-120.48	99.33	156.15	140.50	0.00	---	0.00	0.00
4400.00	3.89	140.50	4394.54	162.93	-125.72	103.64	162.93	140.50	0.00	---	0.00	0.00
4500.00	3.89	140.50	4494.31	169.71	-130.95	107.96	169.71	140.50	0.00	---	0.00	0.00
4600.00	3.89	140.50	4594.08	176.49	-136.18	112.27	176.49	140.50	0.00	---	0.00	0.00
4700.00	3.89	140.50	4693.85	183.27	-141.41	116.58	183.27	140.50	0.00	---	0.00	0.00
4800.00	3.89	140.50	4793.62	190.05	-146.65	120.90	190.05	140.50	0.00	---	0.00	0.00
4900.00	3.89	140.50	4893.39	196.84	-151.88	125.21	196.84	140.50	0.00	---	0.00	0.00
5000.00	3.89	140.50	4993.16	203.62	-157.11	129.52	203.62	140.50	0.00	---	0.00	0.00
5100.00	3.89	140.50	5092.93	210.40	-162.34	133.84	210.40	140.50	0.00	---	0.00	0.00
5200.00	3.89	140.50	5192.70	217.18	-167.57	138.15	217.18	140.50	0.00	---	0.00	0.00
5300.00	3.89	140.50	5292.47	223.96	-172.81	142.46	223.96	140.50	0.00	---	0.00	0.00
5400.00	3.89	140.50	5392.24	230.74	-178.04	146.78	230.74	140.50	0.00	---	0.00	0.00
5500.00	3.89	140.50	5492.01	237.52	-183.27	151.09	237.52	140.50	0.00	---	0.00	0.00
5600.00	3.89	140.50	5591.78	244.30	-188.50	155.40	244.30	140.50	0.00	---	0.00	0.00
5700.00	3.89	140.50	5691.55	251.08	-193.73	159.72	251.08	140.50	0.00	---	0.00	0.00
5800.00	3.89	140.50	5791.32	257.86	-198.97	164.03	257.86	140.50	0.00	---	0.00	0.00
5900.00	3.89	140.50	5891.09	264.64	-204.20	168.34	264.64	140.50	0.00	---	0.00	0.00
6000.00	3.89	140.50	5990.86	271.42	-209.43	172.66	271.42	140.50	0.00	---	0.00	0.00
6100.00	3.89	140.50	6090.63	278.20	-214.66	176.97	278.20	140.50	0.00	---	0.00	0.00
6200.00	3.89	140.50	6190.40	284.99	-219.89	181.28	284.99	140.50	0.00	---	0.00	0.00
6300.00	3.89	140.50	6290.17	291.77	-225.13	185.60	291.77	140.50	0.00	---	0.00	0.00
6400.00	3.89	140.50	6389.94	298.55	-230.36	189.91	298.55	140.50	0.00	---	0.00	0.00
6500.00	3.89	140.50	6489.71	305.33	-235.59	194.22	305.33	140.50	0.00	---	0.00	0.00
6600.00	3.89	140.50	6589.48	312.11	-240.82	198.54	312.11	140.50	0.00	---	0.00	0.00
6700.00	3.89	140.50	6689.25	318.89	-246.05	202.85	318.89	140.50	0.00	---	0.00	0.00
6710.77	3.89	140.50	6700.00	319.62	-246.62	203.31	319.62	140.50	0.00	---	0.00	0.00

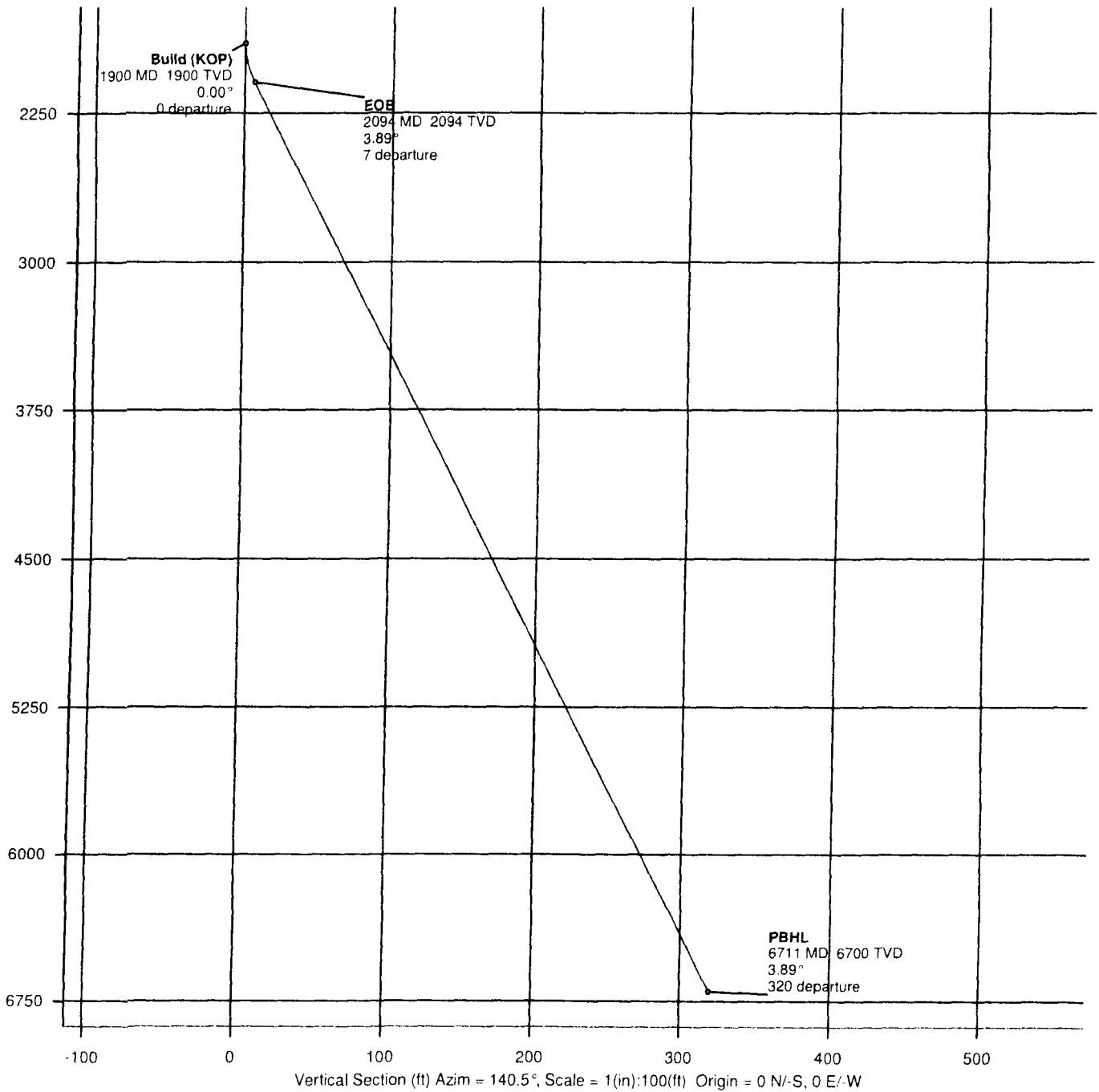
COG Operating, LLC

Well: Skelly Unit #1002	Field: Eddy County, NM	Structure: Skelly Unit #1002
Magnetics Parameters: Name: 1002-1002 Date: 11/17/11 Mag Dev: 14.1241	Correlation Data: Log: 1002-1002-1002 Date: 11/17/11 Well: 1002-1002-1002	Magnetics: Date: 11/17/11 Name: 1002-1002-1002 Date: 11/17/11



COG Operating, LLC

Well: Skelly Unit #1002	County: Eddy County, NM	Offset: Skelly Unit #1002
Major: Skelly Unit #1002 Minor: Skelly Unit #1002	Surface: 1000 MD 1900 TVD 0.00° 0 departure	Surface: 2094 MD 2094 TVD 3.89° 7 departure



INTREPID
Directional Drilling Specialists



Offset Wells to Skelly Unit 602

API#	Operator	Lease	Well#	County	Legal	Prac. IP (MCF/D)	First Prod.	Last Prod.	Field Name	Total Well Depth Status
30-015-05315	FOREST OIL CORP	SKELLY UNIT	061	EDDY	S:21, T:17S, R:31E	3.61	Jan 1971	Jul 2004	GRAYBURG JACKSON	0 Injection Well
30-015-05315	WISER OIL CO (THE)	SKELLY UNIT	061	EDDY	S:21, T:17S, R:31E	2.93	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0 Injection Well
30-015-05316	FOREST OIL CORP	SKELLY UNIT	062	EDDY	S:21, T:17S, R:31E	3.36	Jan 1971	Jun 2004	GRAYBURG JACKSON	3,555 Injection Well
30-015-05316	WISER OIL CO (THE)	SKELLY UNIT	062	EDDY	S:21, T:17S, R:31E	6.86	Jan 1969	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	3,555 Injection Well
30-015-05317	WISER OIL CO (THE)	SKELLY UNIT	063	EDDY	S:21, T:17S, R:31E	3.45	Jan 1972	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	3,571 Injection Well
30-015-05317	FOREST OIL CORP	SKELLY UNIT	063	EDDY	S:21, T:17S, R:31E	1.61	Jan 1967	Mar 2008	GRAYBURG JACKSON	3,571 Injection Well
30-015-05318	WISER OIL CO (THE)	SKELLY UNIT	060	EDDY	S:21, T:17S, R:31E	4.71	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0 Injection Well
30-015-05318	FOREST OIL CORP	SKELLY UNIT	060	EDDY	S:21, T:17S, R:31E	7.32	Jan 1969	Mar 2008	GRAYBURG JACKSON	0 Injection Well
30-015-05319	FOREST OIL CORP	SKELLY UNIT	064	EDDY	S:21, T:17S, R:31E		Jan 2001	Mar 2008	GRAYBURG JACKSON	3,586 Injection Well
30-015-05319	WISER OIL CO (THE)	SKELLY UNIT	064	EDDY	S:21, T:17S, R:31E	7.75	Jan 1967	Dec 1967	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	3,586 Injection Well
30-015-05320	WISER OIL CO (THE)	SKELLY UNIT	059	EDDY	S:21, T:17S, R:31E	16.82	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	3,654 Injection Well
30-015-05320	FOREST OIL CORP	SKELLY UNIT	059	EDDY	S:21, T:17S, R:31E	8.68	Jan 1969	Jul 2004	GRAYBURG JACKSON	3,654 Injection Well
30-015-05321	WISER OIL CO (THE)	SKELLY UNIT	009	EDDY	S:21, T:17S, R:31E	5.68	Jan 1967	Jul 1994	GRAYBURG JACKSON	0 Pumping
	WISER OIL				S:21,					

DI Search Results (Printable Table)

30-015-05321	CO (THE)	SKELLY UNIT	009	EDDY	T:17S, R:31E	0.00	Apr 1969	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Pumping
30-015-05322	FOREST OIL CORP	SKELLY UNIT	014	EDDY	S:21, T:17S, R:31E	1.79	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Active
30-015-05322	WISER OIL CO (THE)	SKELLY UNIT	014	EDDY	S:21, T:17S, R:31E	0.00	Apr 1969	Dec 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Active
30-015-05323	WISER OIL CO (THE)	SKELLY UNIT	013	EDDY	S:21, T:17S, R:31E	14.11	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Active
30-015-05323	FOREST OIL CORP	SKELLY UNIT	013	EDDY	S:21, T:17S, R:31E	0.00	Apr 1969	Mar 2008	GRAYBURG JACKSON	0	Active
30-015-05324	WISER OIL CO (THE)	SKELLY UNIT	012	EDDY	S:21, T:17S, R:31E	1.75	Jan 1967	May 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	2,235	Active
30-015-05324	FOREST OIL CORP	SKELLY UNIT	012	EDDY	S:21, T:17S, R:31E	0.00	Apr 1969	Mar 2008	GRAYBURG JACKSON	2,235	Active
30-015-05325	FOREST OIL CORP	SKELLY UNIT	010	EDDY	S:21, T:17S, R:31E	3.07	Jan 1967	Mar 2008	GRAYBURG JACKSON	2,247	Active
30-015-05325	WISER OIL CO (THE)	SKELLY UNIT	010	EDDY	S:21, T:17S, R:31E	0.00	Apr 1969	Apr 1974	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	2,247	Active
30-015-05326	FOREST OIL CORP	SKELLY UNIT	006	EDDY	S:21, T:17S, R:31E	4.96	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Active
30-015-05327	FOREST OIL CORP	SKELLY UNIT	007	EDDY	S:21, T:17S, R:31E	2.18	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Pumping
30-015-05328	FOREST OIL CORP	SKELLY UNIT	008	EDDY	S:21, T:17S, R:31E	1.36	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Active
30-015-05329	FOREST OIL CORP	SKELLY UNIT	004	EDDY	S:21, T:17S, R:31E	4.96	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Active
30-015-05330	FOREST OIL CORP	SKELLY UNIT	011	EDDY	S:21, T:17S, R:31E	31.64	Jan 1967	Aug 2004	GRAYBURG JACKSON	0	Shut-in
30-015-05330	WISER OIL CO (THE)	SKELLY UNIT	011	EDDY	S:21, T:17S, R:31E	15.50	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Shut-in

DI Search Results (Printable Table)

30-015-05331	WISER OIL CO (THE)	SKELLY UNIT	074	EDDY	T:17S, R:31E	3.68	Jan 1967	Dec 1977	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Injection Well
30-015-05331	FOREST OIL CORP	SKELLY UNIT	074	EDDY	S:21, T:17S, R:31E	6.86	Jan 1969	Dec 2003	GRAYBURG JACKSON	0	Injection Well
30-015-05332	FOREST OIL CORP	SKELLY UNIT	015	EDDY	S:21, T:17S, R:31E	3.36	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Pumping
30-015-05333	WISER OIL CO (THE)	SKELLY UNIT	075	EDDY	S:21, T:17S, R:31E	3.68	Jan 1967	Dec 1967	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	0	Injection Well
30-015-05333	FOREST OIL CORP	SKELLY UNIT	075	EDDY	S:21, T:17S, R:31E		Jan 2001	Mar 2008	GRAYBURG JACKSON	0	Injection Well
30-015-05334	FOREST OIL CORP	SKELLY UNIT	016	EDDY	S:21, T:17S, R:31E	2.18	Jan 1967	Mar 2008	GRAYBURG JACKSON	2,250	Active
30-015-05335	FOREST OIL CORP	SKELLY UNIT	005	EDDY	S:21, T:17S, R:31E	3.11	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Pumping
30-015-05337	FOREST OIL CORP	SKELLY UNIT	069	EDDY	S:21, T:17S, R:31E	20.75	Jan 1967	Mar 2008	GRAYBURG JACKSON	3,230	Injection Well
30-015-05338	FOREST OIL CORP	SKELLY UNIT	068	EDDY	S:21, T:17S, R:31E	28.07	Jan 1967	Nov 2007	GRAYBURG JACKSON	3,510	Injection Well
30-015-05339	FOREST OIL CORP	SKELLY UNIT	067	EDDY	S:21, T:17S, R:31E	8.07	Jan 1967	Jun 2004	GRAYBURG JACKSON	0	Injection Well
30-015-05340	WISER OIL CO (THE)	SKELLY UNIT	077	EDDY	S:21, T:17S, R:31E	54.93	Jan 1967	Dec 1967	GRAYBURG JKSN SR-Q-G-SA(DO NOT USE)	3,650	Injection Well
30-015-05340	FOREST OIL CORP	SKELLY UNIT	077	EDDY	S:21, T:17S, R:31E		Jan 2001	May 2006	GRAYBURG JACKSON	3,650	Injection Well
30-015-05341	FOREST OIL CORP	SKELLY UNIT	066	EDDY	S:21, T:17S, R:31E	53.29	Jan 1967	Mar 2008	GRAYBURG JACKSON	0	Injection Well
30-015-05342	FOREST OIL CORP	SKELLY UNIT	065	EDDY	S:21, T:17S, R:31E	34.11	Jan 1967	Feb 2007	GRAYBURG JACKSON	99,999	Injection Well
30-015-22263	FOREST OIL CORP	SKELLY UNIT	129	EDDY	S:21, T:17S, R:31E	1.11	Jan 1993	Mar 2008	GRAYBURG JACKSON	0	Active
					S:21,						

DI Search Results (Printable Table)

30-015-25037	WISER OIL CO (THE)	SKELLY UNIT	149	EDDY	T:17S, R:31E	0.04	Jan 1993	Feb 2002	GRAYBURG JACKSON	3,900	Active
30-015-28783	FOREST OIL CORP	SKELLY UNIT	234	EDDY	S:21, T:17S, R:31E	0.45	Jun 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-28784	FOREST OIL CORP	SKELLY UNIT	235	EDDY	S:21, T:17S, R:31E	0.74	Apr 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-28788	FOREST OIL CORP	SKELLY UNIT	247	EDDY	S:21, T:17S, R:31E	0.71	Jun 1996	Mar 2008	GRAYBURG JACKSON	3,950	Active
30-015-28789	FOREST OIL CORP	SKELLY UNIT	262	EDDY	S:21, T:17S, R:31E	2.45	Jul 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-28810	FOREST OIL CORP	SKELLY UNIT	248	EDDY	S:21, T:17S, R:31E	0.77	May 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-28811	FOREST OIL CORP	SKELLY UNIT	260	EDDY	S:21, T:17S, R:31E	2.19	Jun 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-28892	FOREST OIL CORP	SKELLY UNIT	220	EDDY	S:21, T:17S, R:31E	70.03	Mar 1997	Mar 2008	GRAYBURG JACKSON	3,800	Pumping
30-015-28893	FOREST OIL CORP	SKELLY UNIT	221	EDDY	S:21, T:17S, R:31E	20.77	Dec 1996	Mar 2008	GRAYBURG JACKSON	3,850	Pumping
30-015-28894	FOREST OIL CORP	SKELLY UNIT	222	EDDY	S:21, T:17S, R:31E	82.52	Dec 1996	Mar 2008	GRAYBURG JACKSON	3,900	Active
30-015-28964	FOREST OIL CORP	SKELLY UNIT	223	EDDY	S:21, T:17S, R:31E	23.30	Aug 1996	Mar 2008	GRAYBURG JACKSON	3,982	Pumping
30-015-29063	FOREST OIL CORP	SKELLY UNIT	246	EDDY	S:21, T:17S, R:31E	182.87	Nov 1996	Mar 2008	GRAYBURG JACKSON	3,950	Pumping
30-015-29181	FOREST OIL CORP	SKELLY UNIT	233	EDDY	S:21, T:17S, R:31E	53.68	Jan 1997	Mar 2008	GRAYBURG JACKSON	3,900	Pumping
30-015-29326	CHEVRON USA, INC.	SKELLY UNIT	901	EDDY	S:21, T:17S, R:31E	119.77	Dec 1997	Feb 2008	FREN	9,200	Pumping
30-015-29856	FOREST OIL CORP	SKELLY UNIT	400	EDDY	S:21, T:17S, R:31E	24.79	Jan 1998	Mar 2008	GRAYBURG JACKSON	3,922	Pumping
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DI Search Results (Printable Table)

30-015-31375	CHEVRON USA, INC.	SKELLY UNIT	908 EDDY	T:17S, R:31E	72.11	Jan 2001	Feb 2008	FREN	5,805	Pumping
30-015-31385	CHEVRON USA, INC.	SKELLY UNIT	907 EDDY	S:21, T:17S, R:31E	3.77	Feb 2001	Feb 2008	FREN	5,400	Pumping
30-015-31664	CHEVRON USA, INC.	SKELLY UNIT	912 EDDY	S:21, T:17S, R:31E	43.50	Aug 2001	Feb 2008	FREN	5,438	Pumping
30-015-31665	CHEVRON USA, INC.	SKELLY UNIT	914 EDDY	S:21, T:17S, R:31E	117.06	Jul 2001	Feb 2008	FREN	5,400	Pumping
30-015-31666	CHEVRON USA, INC.	SKELLY UNIT	930 EDDY	S:21, T:17S, R:31E	100.07	May 2001	Feb 2008	FREN	5,295	Pumping
30-015-31667	CHEVRON USA, INC.	SKELLY UNIT	931 EDDY	S:21, T:17S, R:31E	33.00	Jul 2001	Feb 2008	FREN	5,370	Pumping
30-015-31975	CHEVRON USA, INC.	SKELLY UNIT	933 EDDY	S:21, T:17S, R:31E	80.81	Apr 2002	Feb 2008	FREN	5,415	Active
30-015-31976	CHEVRON USA, INC.	SKELLY UNIT	934 EDDY	S:21, T:17S, R:31E	83.50	May 2002	Feb 2008	FREN	5,255	Active
30-015-31977	CHEVRON USA, INC.	SKELLY UNIT	935 EDDY	S:21, T:17S, R:31E	193.71	Apr 2002	Feb 2008	FREN	5,446	Active
30-015-32436	CHEVRON USA, INC.	SKELLY UNIT	951 EDDY	S:21, T:17S, R:31E	1,555.39	Nov 2002	Feb 2008	CEDAR LAKE	12,000	Active
30-015-32595	CHEVRON USA, INC.	SKELLY UNIT	936 EDDY	S:21, T:17S, R:31E	86.32	Apr 2003	Feb 2008	FREN	5,265	Active
30-015-32596	CHEVRON USA, INC.	SKELLY UNIT	937 EDDY	S:21, T:17S, R:31E	104.65	Apr 2003	Feb 2008	FREN	5,305	Active
30-015-32597	CHEVRON USA, INC.	SKELLY UNIT	938 EDDY	S:21, T:17S, R:31E	431.10	Jul 2003	Feb 2008	FREN	5,410	Active
30-015-32598	CHEVRON USA, INC.	SKELLY UNIT	939 EDDY	S:21, T:17S, R:31E	54.48	Jul 2003	Feb 2008	FREN	5,360	Active
30-015-00000		DOW/B	039 EDDY	S:21, T:17S, R:31E	32.30	May 1960	Jan 1965	FREN		Active
				S:21,						

30-015-00000	DOW B	021 EDDY	T:17S, R:31E	43.79	Jan 1963	Dec 1965	FREN	Active
30-015-05336	SKELLY UNIT	076 EDDY	S:21, T:17S, R:31E	14.04	Jan 1967	Jul 1979	GRAYBURG JACKSON	3,405 Active
30-015-05336	SKELLY UNIT	076 EDDY	S:21, T:17S, R:31E	23.75	Jan 1969	Mar 1986	FREN	3,405 Active
30-015-32895	CHEVRON USA, INC.	952 EDDY	S:21, T:17S, R:31E	545.87	Oct 2003	Dec 2003	CEDAR LAKE	11,850 Active
30-015-32895	CHEVRON USA, INC.	952 EDDY	S:21, T:17S, R:31E				HENSHAW	11,850 Active
30-015-00000	SKELLY OIL CO	002 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	003 EDDY	S:21, T:17S, R:31E	0.00	Jan 1954	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	004 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	005 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	GRAYBURG JACKSON QUEEN S A CTD	Active
30-015-00000	SKELLY OIL CO	006 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	007 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	022 EDDY	S:21, T:17S, R:31E	0.00	Apr 1957	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	023 EDDY	S:21, T:17S, R:31E	0.00	Jul 1957	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	024 EDDY	S:21, T:17S, R:31E	0.00	Sep 1957	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	025 EDDY	S:21, T:17S, R:31E	0.00	Oct 1957	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
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30-015-00000	SKELLY OIL CO	DOW B FED	026 EDDY	T:17S, R:31E	0.00	Dec 1957	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	DOW B FED	027 EDDY	S:21, T:17S, R:31E	0.00	Jan 1958	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	DOW B FED	038 EDDY	S:21, T:17S, R:31E	207.35	Feb 1962	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	DOW B AND LYNCH B FED	028 EDDY	S:21, T:17S, R:31E	0.00	Jan 1958	Dec 1966	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL CO	LYNCH A FED SEC 22	008 EDDY	S:21, T:17S, R:31E	9.39	Jan 1962	Dec 1962	GRAYBURG JACKSON QUEEN GBR S A CTD	Active
30-015-00000	SKELLY OIL COMPANY	DOW B	021 EDDY	S:21, T:17S, R:31E	863.97	Oct 1954	Dec 1956	EDDY COUNTY WILDCATS	Active
30-015-00000	SKELLY OIL CO	DOW B	008 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	009 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW	010 EDDY	S:21, T:17S, R:31E	0.00	Jan 1949	Dec 1962	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	012 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	013 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	014 EDDY	S:21, T:17S, R:31E	0.00	Jun 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	015 EDDY	S:21, T:17S, R:31E	0.00	Oct 1947	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	016 EDDY	S:21, T:17S, R:31E	0.00	Oct 1949	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO	DOW B	017 EDDY	S:21, T:17S, R:31E	0.00	Dec 1949	Dec 1966	FREN	Active
				S:21,					

30-015-00000	SKELLY OIL CO.	DOW B	018 EDDY	T:17S, R:31E	0.00	Sep 1950	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO.	DOW B	019 EDDY	S:21, T:17S, R:31E	0.00	Oct 1950	Dec 1953	FREN	Active
30-015-00000	SKELLY OIL CO.	DOW B	020 EDDY	S:21, T:17S, R:31E	0.00	Nov 1950	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO.	DOW B FED	019 EDDY	S:21, T:17S, R:31E	0.00	Jan 1954	Dec 1966	FREN	Active
30-015-00000	SKELLY OIL CO.	DOW B FED	021 EDDY	S:21, T:17S, R:31E	49.61	Jan 1963	Dec 1965	GRAYBURG JACKSON	Active
30-015-00000	SKELLY OIL CO.	DOW B	008 EDDY	S:21, T:17S, R:31E	0.00	Jan 1949	Dec 1953	FREN POOL	Active
30-015-00000	dOW B	DOW B	002 EDDY	S:21, T:17S, R:31E	0.00	Jan 1949	Dec 1951	GRAYBURG JACKSON	Active
30-015-00000	SKELLY OIL COMPANY	DOW B	010 EDDY	S:21, T:17S, R:31E	0.00	Jan 1947	Dec 1966	FREN POOL	Active
30-015-00000	SKELLY OIL CO	DOW B FEDERAL	021 EDDY	S:21, T:17S, R:31E	1,215.00	Jan 1957	Mar 1958	FREN PENN	Active
30-015-00000	SKELLY OIL COMPANY	DOW B	021 EDDY	S:21, T:17S, R:31E				FREN-PENNSYLVANIAN	Active
30-015-05329	SKELLY OIL COMPANY	SKELLY UNIT	004 EDDY	S:21, T:17S, R:31E	2.25	Jan 1971	Dec 1971	FREN 7 RVRS	0 Active
30-015-05335	SKELLY OIL COMPANY	SKELLY UNIT	005 EDDY	S:21, T:17S, R:31E	2.29	Jan 1971	Dec 1971	FREN 7 RVRS	0 Pumping
30-015-05326	SKELLY OIL COMPANY	SKELLY UNIT	006 EDDY	S:21, T:17S, R:31E	2.82	Jan 1971	Dec 1971	FREN 7 RVRS	0 Active
30-015-05327	SKELLY OIL COMPANY	SKELLY UNIT	007 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	0 Pumping
30-015-05328	SKELLY OIL COMPANY	SKELLY UNIT	008 EDDY	S:21, T:17S, R:31E	2.25	Jan 1971	Dec 1971	FREN 7 RVRS	0 Active
				S:21,					

30-015-05321	SKELLY OIL COMPANY	SKELLY UNIT	009 EDDY	T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	0	Pumping
30-015-05325	SKELLY OIL COMPANY	SKELLY UNIT	010 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	2,247	Active
30-015-05330	SKELLY OIL COMPANY	SKELLY UNIT	011 EDDY	S:21, T:17S, R:31E	3.21	Jan 1971	Dec 1971	FREN 7 RVRS	0	Shut-in
30-015-05324	SKELLY OIL COMPANY	SKELLY UNIT	012 EDDY	S:21, T:17S, R:31E	2.25	Jan 1971	Dec 1971	FREN 7 RVRS	2,235	Active
30-015-05323	SKELLY OIL COMPANY	SKELLY UNIT	013 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	0	Active
30-015-05322	SKELLY OIL COMPANY	SKELLY UNIT	014 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	0	Active
30-015-05332	SKELLY OIL COMPANY	SKELLY UNIT	015 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RVRS	0	Pumping
30-015-05334	SKELLY OIL COMPANY	SKELLY UNIT	016 EDDY	S:21, T:17S, R:31E	1.71	Jan 1971	Dec 1971	FREN 7 RIVRS	2,250	Active
30-015-32895	CHEVRON USA, INC.	SKELLY UNIT	952 EDDY	S:21, T:17S, R:31E		Nov 2005	Feb 2008	SWD	11,850	Active
30-015-00000	SKELLY OIL CO	DOW B FEDERAL	039 EDDY	S:21, T:17S, R:31E	58.90	Feb 1965	Dec 1965			Active
30-015-36184	CHEVRON USA, INC.	SKELLY UNIT	972 EDDY	S:21, T:17S, R:31E				FREN	6,400	Active Permit
30-015-36283	CHEVRON USA, INC.	SKELLY UNIT	973 EDDY	S:21, T:17S, R:31E				FREN	6,400	Active Permit

